

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. - 27. (Canceled)

28. (New) A computer system comprising:

a wearable computer main body; and

a wearable display device provided independently of the wearable computer main body, each of the wearable display device and the wearable computer main body having a communication interface to communicate with each other by radio, the wearable display device including

a display monitor,

a video memory, and

a display controller to control the display monitor, wherein the display controller draws in a memory display data to be displayed on the display monitor based on drawing command information that is transmitted by radio from the wearable computer main body and received by the communication interface of the wearable display device, repeatedly reads out the display data from the memory, converts the read-out display data to display data for refreshing, and supplies the converted display data to the display monitor.

29. (New) The system according to claim 28, wherein the wearable display device has a headset-mounted casing wearable on a person's head.

30. (New) The system according to claim 29, wherein the wearable display device further includes:

a speaker included with the headset-mounted casing; and

a sound circuit to generate a voice signal to be output from the speaker based on data from the wearable computer main body.

31. (New) The system according to claim 29, wherein the wearable display device further includes:

a microphone included with the headset-mounted casing;

a voice recognition unit to recognize a voice signal input from the microphone;

and

a transmitting unit to transmit a command for controlling the wearable computer main body to the wearable computer main body based on a recognition result of the voice recognition unit.

32. (New) The system according to claim 29, wherein the wearable display device further includes:

a microphone included with the headset-mounted casing;

a converting unit to convert a voice signal input from the microphone to a digital signal; and

a transmitting unit to transmit the digital signal to the wearable computer main body.

33. (New) A display device provided independently of a computer main body, comprising:

a communication interface to communicate with the computer main body by radio;

a display monitor;

a video memory; and

a display controller to control the display monitor, wherein the display controller draws in a memory display data to be displayed on the display monitor based on drawing command information that is transmitted by radio from the computer main body and received by the communication interface of the display device, repeatedly reads out the display data from the memory, converts the read out display data to display data for refreshing, and supplies the converted display data to the display monitor.

34. (New) The device according to claim 33, wherein the communication interface works as a bus bridge for interconnection between a bus in the computer main body and a bus in the display device.

35. (New) The device according to claim 33, wherein the display controller works as a graphics accelerator.

36. (New) The device according to claim 33, further comprising a control section including a microcomputer to control the communication interface and the display controller.

37. (New) The device according to claim 36, wherein the control section recognizes a voice signal input from a microphone and transmits a recognition result as an operation control command to the computer main body via the communication interface.